## 10/519504 DT01 Rec'd PCT/PTC 2 7 DEC 2004

## Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Currently Amended) A process for obtaining a synthetic organic aromatic heterocyclic rod fiber or film with high tensile strength and/or modulus comprising spinning a synthetic organic polymer to a-an aromatic heterocyclic rod fiber or obtaining the synthetic organic polymer as an aromatic heterocyclic rod film, followed by loading the fiber or film in the presence of a processing aid, at a temperature below the boiling point of the processing aid and above –50° C, at a tension of 10 to 95 % of the fiber or film breaking strength, followed by removing the processing aid and/or performing a heating step at a tension of 10 to 95 % of the fiber or film breaking strength.
- 2. (Currently Amended) The process according to elaim 1 wherein the as-spun fiber or the as-obtained film is subjected to the loading step.
- 3. (Currently Amended) The process according to claim 1 or 21, wherein the loading step is performed between -18°C and room temperature, preferably between 0 and 20°C.
- 4. (Currently Amended) The process according to any one of claims 1 to 3claim

  1, wherein the heating step is performed at 100° C or higher.
- 5. (Currently Amended) The process according to any one of claims 1 to 4claim

  1, for making a fiber or film-wherein the as-spun fiber or the as-obtained film is subjected to a treatment step with the processing aid in the gas or vapor phase at a temperature between 50° and 300° C, preferably between 80° and 100° C, between the loading step and the heating step.
- 6. (Currently Amended) The process according to any one of claims 1 to 5claim

  1, wherein the processing aid is an aqueous solution, preferably water.

- 7. (Currently Amended) The process according to any one of claims 1 to 6claim 1, wherein the processing aid is removed simultaneously with performing the heating step.
- 8. (Currently Amended) The process according to any one of claims 1 to 7claim

  1, wherein the synthetic organic heterocyclic rod fiber or film is a PIPD fiber or film.
- 9. (Currently Amended) A synthetic organic fiber obtainable by the process of claim 1, eharacterized in that wherein the fiber is PIPD with a linear filament density between 0.1 and 500 dtex and an average tensile strength higher than 3200 mN/tex.
- 10. (Original) The synthetic organic fiber of claim 9, wherein the average tensile strength is higher than 3500 mN/tex.
- 11. (Currently Amended) A synthetic organic film obtainable by the process of claim 1, eharacterized in that wherein the modulus of the film is at least 14 GPa, preferably at least 20 GPa.
- 12. (New) The process according to claim 3, wherein the loading step is performed between 0 and 20°C.
- 13. (New) The process according to claim 5, wherein the as-spun fiber or the asobtained film is subjected to a treatment step with the processing aid in the gas or vapor phase at a temperature between 80° and 100° C, between the loading step and the heating step.
  - 14. (New) The process according to claim 6, wherein the processing aid is water.
- 15. (New) The synthetic organic film according to claim 11, wherein the modulus of the film is at least 20 GPa.